

From: [Allen, Bob \(PCS\)](#)
To: [Miller, Garyg](#)
Subject: Residential GW sampling
Date: Wednesday, June 24, 2015 3:16:29 PM
Attachments: [FINAL North Highlands - HC 053113.pdf](#)

Gary,

Yesterday, Harris County Commissioner's Court approved the use of settlement monies from the lawsuit for beneficial projects in and around the SJRWP site. One of the projects being discussed is upgrading residential sewer and drinking water (eliminating private septic and private drinking water wells). I've been asked to pull together existing residential drinking water analytical and any other relevant data.

Going from what I have I need to verify what has been completed to date regarding residential water well sampling: If memory serves....

- In the Feb 2013 Highlands sampling event, six residential wells were sampled, documented in the attached DSHS consultation.
 - Wells were sampled for VOC's, metals, SVOC's, pesticides, no bacteria or dioxin.
 - No indication that the water from private wells would cause adverse health effects.
- At the 8/21/14 CAC meeting you talked about the results.
 - Per the TCEQ info available there are about 30 residential wells in the area.
 - Wells are screened in the 300-500 ft. Water flow is towards the river.
 - There are a couple of wells near the river that are shallower.

Anything else on the residential drinking water issue?

I remember from the meeting that the private drinking well location graphic was difficult to read. Is there a better graphic available that includes all the residential wells including the ones that were sampled in Feb 2013 that you could send us?

Thanks...Bob



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